

INTERNATIONAL SEARCH REPORT

International application No.

PCT/CN2004/000990

A. CLASSIFICATION OF SUBJECT MATTER

H05B41/38

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

H05B41/38; H05B37/02 ; H05B39/04 ; H05B41/14 ; H05B41/288 ; H05B41/292 ;

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)


CPRS WPI EPODOC PAJ: DIMMING CONTROL BALLAST LAMP ILLUMINATION INTENSITY

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US-A-6271635(ADVANCED LIGHTING TECHNOLOGIES INC) 7.Aug. 2001 (2001-08-07) the whole document	1-28
A	US-A-5757145(BEACON LIGHT PROD INC) 26.May. 1998 (1998-05-26) the whole document	1-28
A	US-A-2002153849(INT RECTIFIER CORP) 24.Oct. 2002 (2002-10-24) the whole document	1-28

☐ Further documents are listed in the continuation of Box C. ☒ See patent family annex.

* Special categories of cited documents:	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"A" document defining the general state of the art which is not considered to be of particular relevance	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"E" earlier application or patent but published on or after the international filing date	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"L" document which may throw doubts on priority claim (S) or which is cited to establish the publication date of another citation or other special reason (as specified)	"&" document member of the same patent family
"O" document referring to an oral disclosure, use, exhibition or other means	
"P" document published prior to the international filing date but later than the priority date claimed	

Date of the actual completion of the international search 25. Feb. 2005(25.02.05)	Date of mailing of the international search report 10 · MAR 2005 (10 · 03 · 2005)
Name and mailing address of the ISA/ CN	Authorized officer 
Facsimile No.	Telephone No. 86-10-62084562

INTERNATIONAL SEARCH REPORT
Information on patent family members

International application No.
PCT/CN2004/000990

US-A-6271635	2001-08-07	none	
US-A-5757145	1998-05-26	none	
US-A-2002153849	2002-10-24	CN-A-1505776	2004-06-16
		WO-A-02077739	2002-10-03
		US-B-6639369	2003-10-18
		EP-A-1370917	2003-12-17
		KR-A-2003085043	2003-11-01
		AU-A-2002254349	2002-10-08